Case Docket No. APRILS.001A Date: March 7, 2001

Page

In re application of

Engberg, et al.

App. No.

09/519,829

Filed

March 6, 2000

For

USE OF PERSONAL

COMMUNICATION DEVICES

FOR USER

**AUTHENTICATION** 

Examiner

**UNKNOWN** 

Art Unit

2777

ASSISTANT COMMISSIONER FOR PATENTS WASHINGTON, D.C. 20231

Sir:

Transmitted herewith is a preliminary amendment in the above-identified application.

The fee has been calculated as shown below:

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231, on

March 7, 2001 Alexander Franco, Reg. No. 45,753

RECEIVED A ZUNT OF GROUP 2 TOO

CLAIMS AS FILED							
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDITIONAL FEE	
Total Claims	26		27	= 0 ×	\$9	= \$ 0	
Independent Claims	5		4	= 1 ·×	\$40	= \$40.00	
If application has been amended to contain multiple dependent claim(s), then add					\$135	= \$ 0	
Time Extension Fee						\$ 0	
					ITIONAL FEE MENDMENT	\$40.00	

Assignee is a small entity and such status is proper and desired.

Enclosed with the preliminary amendment are the following:

- (X) A check in the amount of \$40.00; and
- (X) A return prepaid postcard.

Case Docket No. APRILS.001A
Date: March 7, 2001

Page 2

Please charge any additional fees, including any fees for additional extension of time, or credit overpayment to Deposit Account No. 11-1410. A duplicate copy of this sheet is enclosed.

Alexander Franco Registration No. 45,753

Attorney of Record

 $\begin{tabular}{ll} H:\DOCS\ASF\ASF-1963.DOC\dns\\ 030701 \end{tabular} \label{table}$ 

APRILS.001A



7/03 3/21/01 Roy

PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

applicants	Group Art Unit 2777
app. No.	
iled	
or	
xaminer	
xaminer	-

1.

03/13/2001 RHARIS1 00000135 09519829

01 FC:202

40.00 GP

PRELIMINARY AMENDMENT

RECEIVED

MAR 1 4 2001

Group 2100

Assistant Commissioner for Patents Washington, D.C. 20231

Dear Sir:

Prior to examination on the merits, please amend the above-referenced application as indicated below.

## In the Specification:

Please replace the paragraph beginning on page 1, line 7 of the Specification with the following rewritten paragraph:

This invention relates generally to the authentication of users of secure systems and, more particularly, the invention relates to a system through which user tokens required for user authentication are supplied through personal communication devices such as mobile telephones and pagers.

Please replace the paragraph beginning on page 5, line 22 of the Specification with the following rewritten paragraph:

Figure 1 illustrates an overview, including system components, of a user authentication system 100 according to a preferred embodiment of the present invention. Figure 2A illustrates a

a'

 $a^2$